

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-087002	Application No. New Divisional Application
	Applicant Satoshi Seo et al.		
	Filing Date July 22, 2003	Group Art Unit Unknown	

**U.S. Patent Documents**


Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
CSH	AA	5,719,467	02/17/1998	Antoniadis et al.	313	500	
CSH	AB	5,925,980	07/20/1999	So et al.	313	506	
CSH	AC	5,853,905	12/29/1998	So et al.	428	690	
CSH	AD	6,130,001	10/10/2000	Shi et al.	428	690	
CSH	AE	5,271,089	12/14/1993	Ozawa	704	222	
CSH	AF	6,285,039	09/04/2001	Kobori et al.	257	40	
CSH	AG	US 2002-0093283 A1	07/18/2002	Seo et al.	313	504	01/10/2002
CSH	AH	US 2002-0155632 A1	10/24/2002	Yamazaki et al.	438	29	02/20/2002
CSH	AI	US 2003-0010288 A1	01/16/2003	Yamazaki et al.	118	715	02/05/2002
CSH	AJ	US 2002-0101154 A1	08/01/2002	Kanagawa et al.	313	506	01/29/2002
CSH	AK	US 2002-0139303 A1	10/03/2002	Yamazaki et al.	118	719	01/31/2002
CSH	AL	US 2002-0109136 A1	08/15/2002	Seo et al.	257	40	01/10/2002
CSH	AM	US 2002-0113546 A1	08/22/2002	Seo et al.	313	504	02/20/2002
CSH	AN	US 2002-0105005 A1	08/08/2002	Seo et al.	257	101	02/05/2002
CSH	AO	US 2001-0051207 A1	12/13/2001	Yamagata et al.	427	58	05/10/2001
CSH	AP	US 2002-0121860 A1	09/05/2002	Seo et al.	313	500	12/21/2001

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
CSH	AQ	TW 243470	03/21/1995	TAIWAN			Abstract	
CSH	AR	EP 1 065 737 A2	01/03/2001	EUROPE			In English	
CSH	AS	JP10-233288	09/02/1998	JAPAN			Abstract	
CSH	AT	JP2001-52870	02/23/2001	JAPAN			Abstract	

**Other Documents (Include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
CSH	AU	C.W. Tang et al.; "Organic Electroluminescent Diodes"; <i>Applied Physics Letters</i> , Vol. 51, No. 12; pp. 913-915; September 21, 1987

Examiner Signature 	Date Considered 4/19/07
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-087002	Application No. New Divisional Application
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))			Applicant Satoshi Seo et al.	
			Filing Date July 22, 2003	Group Art Unit Unknown
<b>Other Documents (Include Author, Title, Date, and Place of Publication)</b>				
Examiner Initial	Desig. ID	Document		
CM	AV	Yasunori Kijima et al.; "A Blue Organic Light Emitting Diode"; <i>Japan Journal of Applied Physics</i> , Vol. 38; pp. 5274-5277; September 1999		
CM	AW	C.W. Tang et al.; "Electroluminescence of Doped Organic Thin Films"; <i>Journal of Applied Physics</i> , Vol. 65, No. 9; pp. 3610-3616; May 1, 1989		
CM	AX	Chihaya Adachi et al.; "Electroluminescence in Organic Films with Three-Layer Structure"; <i>Japanese Journal of Applied Physics</i> , Vol. 27, No. 2; pp. L269-L271; February 1988		
CM	AY	Tetsuo Tsutsui et al.; "New Aspect of Research and Development of Organic EL"; <i>M&amp;BE Seminar (M&amp;BE, Vol. 11, No. 1)</i> ; pp. 3-12 with translation; 2000		
CM	AZ	Takeo Wakimoto et al.; "Organic EL Cells Using Alkaline Metal Compounds as Electron Injection Materials"; <i>IEEE Transactions on Electron Devices</i> , Vol. 44, No. 8, pp. 1245-1248; August 1998		
CM	AAA	S.A. Van Slyke et al.; "Organic Electroluminescent Devices with Improved Stability"; <i>Applied Physics Letter</i> , Vol. 69, No. 15; pp. 2160-2162; October 7, 1996		
CM	ABB	D.F. O'Brien et al.; "Improved Energy Transfer in Electrophosphorescent Devices"; <i>Applied Physics Letter</i> , Vol. 74, No. 3; pp. 442-444; January 18, 1999		
CM	ACC	Tetsuo Tsutsui et al.; "High Quantum Efficiency in Organic Light-Emitting Devices with Iridium-Complex as a Triplet Emissive Center"; <i>Japan Journal of Applied Physics</i> , Vol. 38, Part 2, No. 12B; pp. L1502-L1504; December 15, 1999		
CM	ADD	Tetsuo Tsutsui; "The Operation Mechanism and the Light Emission Efficiency of the Organic EL Element"; <i>Test of the Third Lecture Meeting; Bulletin of Organic Molecular/Bioelectronics Subcommittee, Society of Applied Physics</i> ; pp. 31-37 w/translation; 1993		
CM	AEE	Junji Kido et al.; "Multilayer White Light-Emitting Organic Electroluminescent Device"; <i>Science</i> , Vol. 267; pp. 1332-1334; March 3, 1995		

Examiner Signature <i>C. Murphy</i>	Date Considered 4/19/07
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-087002	Application No. 10/623,609
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Satoshi Seo et al.	
		Filing Date July 22, 2003	Group Art Unit 1774

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
cm	AA	5,674,597	10/07/1997	Fujii et al.	428	212	01/13/1995
cm	AB	6,803,720	10/12/2004	Kwong et al.	313	504	12/15/2000
	AC						
	AD						
	AE						
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	AI						
	AJ						
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Foreign Patent Documents or Published Foreign Patent Applications								
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	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
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	AQ	
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	AS	
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	Applicant <b>Satoshi Seo et al.</b>		
	Filing Date <b>July 22, 2003</b>	Group Art Unit <b>1774</b>	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>LM</i>	AA	2003-0143430	07/31/2003	KAWAMURA et al.	428	690	12/31/2002
<i>CM</i>	AB	6,541,129	04/01/2003	KAWAMURA et al.	428	690	05/09/2000
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
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<i>LM</i>	AL	CN1 277 626	20 DEC 2000	CHINA			Abstract	
<i>CM</i>	AM	EP1 029 909	23 AUG 2000	EUROPE			In English	
	AN							
	AO							
	AP							

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Examiner Signature <i>C. Hup</i>	Date Considered <i>4/19/07</i>
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